IN THE CLAIMS:

1. (currently amended) A method of managing NDE data comprising the steps of:

providing a predetermined standard data format for NDE test data;

converting existing NDE test data including a plurality of different data formats into the standard data format, wherein the plurality of different data formats comprise image data formats and non-image data formats;

adding the converted NDE test data to a computer database associated with a computer network; and

transmitting the converted data over the network.

- 2. (previously presented) A method in accordance with Claim 1 wherein the plurality of different data formats comprise at least one of a TIFF format, an ASCII format, and an IPDE format.
- 3. (previously presented) A method in accordance with Claim 1 wherein the standard data format is based at least in part on a Digital Image Communication in Medicine (DICOM) format.
- 4. (previously presented) A method in accordance with Claim 1 wherein adding the converted NDE test data to a computer database comprises storing images on the computer database.
- 5. (previously presented) A method in accordance with Claim 1 wherein transmitting the converted data over the network comprises transmitting images over the network.
- 6. (previously presented) A method in accordance with Claim 1 further comprising locating the converted NDE test data on the first computer database using a cataloging server.

7. (previously presented) A method in accordance with Claim 6 wherein locating the converted NDE test data comprises locating an image.